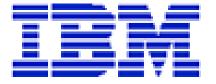


December 2 – 4, 2009 Red Lion Colonial Inn Helena, Montana

Conference Partners









| Wednesday, December 2, 2009 | | |
|--|---|----------------------------|
| 7:30 | Registration Opens | |
| 7:30 – 9:30 | CIO Breakfast The CIO breakfast is open to public sector CIOs (managers of IT organizations) as well as managers of private sector IT businesses. To 'sit-down' breakfast will provide for conversation among the various leaders, both public sector and private. Each public and private organization is asked to provide one attendee to this event. Pre-registis required to attend email gconn@mt.gov . (Natatorium) | IT |
| 9:30-10:30 | ITMC Meeting | |
| 10:30 | Trade Show Opens (Ballroom) | |
| 10:30 – 12:00 | Vendor Presentations | د |
| 11:30 – 1:00 Lunch & Keynote Address | Presenter: Colin Nurse, Chief Technology Officer State and Local Government, Microsoft Public Sector "What can Governments do to drive efficiency and energy sustainability?" Hear about projects and investments made within Government agencies which have driven efficiency and energy sustainability while making significant savings to the business of Government. (Door Prize – Must be Present to win) (Capitol & State Rooms) | Trade Show Open 10:15 am – |
| 1:00 – 3:00 | Information Technology Board Meeting (http://itsd.mt.gov/policy/councils/itb/itb.asp) (Natatorium) | - 6:30 pm |
| 1:30 – 3:00 | Vendor Presentations | |

| Wednesday, December 2, 2009 (Continued) | | |
|--|---|------------------------------------|
| 3:00 | Mike Logan, Cowboy Poet and Photographer Cowboy Poet/Photographer Mike Logan's lifelong interest in ranch life has spurred him to capture his observations on film and in verse. Mike's insight and love of Montana and the West have won him national acclaim. He has been a featured poet and emcee at the National Cowboy Poetry Gathering in Elko, Nevada and other gatherings throughout the United States and Canada. He was a guest on John Denver's "Montana Christmas Skies" television special. Mike's book and video Montana Is was chosen to represent Montana in the Library of Congress Bicentennial Celebration in May 2000. The Academy of Western Artists Awards presented Mike the Will Rogers Male Cowboy Poet of the Year award in 2006 at their awards ceremony at the Eiseman Center in Dallas (Richardson), Texas. Mike has four books of wildlife and ranch photography and verse, three books of cowboy poetry and three CDs and audio tapes and two videos of his photography and verse. (Door Prize – Must be Present to win) (Capitol & State Rooms) | Trade Show Open 10:15 am – 6:30 pm |
| 4:00 | No Host Bar and Appetizers – Vendor Show Area | pm |
| 6:30 | Vendor Show Closes | |

| Thursday, December 3, 2009 | | |
|-------------------------------------|--|--|
| 7:30 – 8:30 Breakfast | General Breakfast (Ballroom) | |
| 8:30 – 9:15 Keynote Speaker | Keynote Presenter: Dr. Kelly Cline "Possibility of Extraterrestrial Life" (Ballroom) Security | |
| 9:30 –10:30 Breakout Sessions | Presenter: John Whalen, Information Security Specialist, Cerium Networks "SECURITY 101: IT'S ALL ABOUT RISK, How to start a security program in your department" In this session we will explore the dynamics of creating a comprehensive security program which will meet the compliancy requirements of the National Institute of Standards and Technology's Risk Management Framework. We will begin with a discussion of the importance of management's explicit acceptance of risk and its view of information security. The presentation will be delivered from the perspective of managing the risk of an organization's reliance on information technology in the light of current threats. We will examine the framework and offer recommendations on cost-effective steps to building a security program. | |
| | Presenter: Catherine Love, GISP CDM "Project Management for GIS: A Panel Discussion" Increasingly scarce resources and a movement towards enterprises solutions have created an increasing number of multi-stake holder GIS projects. These projects require strong project management and communication skills. Yet the majority of GIS staff come from a technical background not a project management background. Join us for a discussion of project management and GIS with several experienced panelists who have been a part of multiple stake holder projects. Panelist Include: Marty Balikov, Principal Consultant, ESRI Nat Carter, GIS Coordinator, MT DEQ Stu Kirkpatrick, Base Map Service Center Bureau Chief, Department of Administration | |

Thursday, December 3, 2009 (Continued)

Project Management

Presenter: Darren Chiappinelli, Managing Director, Sabot Technologies

"Independent Verification and Validation (IV&V): A Valuable Tool for the Project Manager"

The attendee will learn: what IV&V is (and isn't), the difference between formal and consultative IV&V, the value IV&V can add to projects, and as a PM, how best to plan for and use IV&V.

Service Management

Presenter: Kirk Holmes, President, Holmes and Associates, Inc.

"Introduction to IT Service Management"

You have probably heard the buzz words, IT Service Management and ITIL. But what are they, why should you care. Learn what IT Service Management is and how it can help your organization save money, improve services to your business customers, increase business agility, and enable better outcomes for citizens. Discussion includes real life examples.

9:30 -10:30

Local Government Project

Breakout Sessions Continued **Presenter:** Shawn Conners, Flathead County Information Technology

"OpenCounty - An app-based web approach to managing internal and external user needs"

Initially designed as a replacement for our intranet, OpenCounty has grown to become a platform for rapid delivery of web applications. By fully integrating with our Active Directory, OpenCounty has allowed IT to keep the management of user permissions in one location. This lightweight, open source framework has kept costs down while providing the functionality of a full-scale application server."

State Technology

Presenter: Mark Van Alstyne, IT Manager, Montana Office of the Secretary of State Rennan Rieke, Program Lead, Information Technology Services Division, Department of Administration

"Web 2.0's Impact on Government"

The following information will be presented: Web 2.0 clearly defined, Gov 2.0 defined. Where are we at with this technology? What are the business drivers? What are the pros to adopting the technology? What are the cons? What are the risks?

- Web 2.0 tools
- Policy issues
- Security issues

Thursday, December 3, 2009 (Continued)

State Agency Technology Demo

Presenter: Scott Read, Montana Dept. of Transportation Information Services Division

9:30 -10:30

Breakout Sessions Continued

"Moving Beyond Dial-Up – Extending network services via secure wireless wide area networking."

A review of MDT's ongoing project to provide network resources to isolated users. These users currently have no cost effective traditional network connectivity options. These users are required to use dial-up technologies that are straining to keep up with bandwidth requirements and performance required for desktop management and services. Tools, contracts, and technologies currently available to State Agencies have been combined to allow for new methods of connectivity. These new tools have allowed MDT to add users and devices to MDT's actively managed network while simultaneously providing a broadband-level end-user experience. These technologies were also implemented to enhance services to the traveling public.

Security

Presenter: Lynne Pizzini, DOA/ITSD, Internet Technology Services Manager

"Social Networking Dangers!"

This session will describe social networking security concerns and ways to protect information as much as possible when utilizing social networking sites. Participants will learn about the "tricks" and scams that are used to try to get confidential information from unsuspecting users as well as other dangers using social networking sites. This session will also provide some tips for avoiding these tricks on these sites.

GIS

Presenter: Janet Hess-Herbert, FWP

Crucial Areas and Connectivity Assessment and Mapper"

10:45 - 11:45

Breakout Sessions In October 2005, Montana Fish, Wildlife and Parks (FWP) completed the Comprehensive Fish and Wildlife Conservation Strategy (CFWCS), a landscape level plan identifying aquatic and terrestrial focus areas important to species and habitats of "Greatest Conservation Need". As the CFWCS began to be implemented, its scale and lack of inclusion of terrestrial game and sport fish, FWP lands and other recreational values were realized. In January 2008, FWP embarked on the "Crucial Areas and Connectivity Assessment" which includes: conducting a more refined assessment of fish, wildlife and recreational values in an effort to identify crucial areas and fish and wildlife corridors; evaluating risks associated with these values; developing science-based recommendations for avoiding or mitigating the adverse impacts of development; exploring opportunities to integrate these efforts into the policies and practices of local, state and federal government and private industry and developing a decision-making tool that exposes the results of the Assessment, is publicly available, provides FWP staff with an efficient and effective analysis tool and supports the decision making process related to development impact on Montana's fish and wildlife resources.

Thursday, December 3, 2009 (Continued)

Project Management

Presenter: Scott Morris, Business Development Manager, ESI International

"Business Value of Project Management"

Project management is widely recognized as a critical organizational competency, yet investments to mature individual and organizational PM capabilities are often curtailed or eliminated, even in the best of economic times. This session explores the business value of project management and why ongoing, programmatic investments in project management performance improvement are vital, especially during difficult economic times. Findings from Project Management Institute's 2008 multimillion-dollar global study on *Researching the Value of Project Management* will also be explored.

Security

Presenter: Oracle

"Identity Management"

10:45 - 11:45

Breakout Sessions Continued

Service Management

Presenter: Kirk Holmes, President, Holmes and Associates, Inc.

"Service Management and Other Frameworks"

ITIL, COBIT, and ISO2000, what are they? What role do they play? This session will provide a broad overview of the structure of each framework, how they relate to each other and to the success of other critical initiatives such as cloud computing, CMMI, Enterprise Architecture, Green IT, and IT Security.

Local Government Project

Facilitator: Art Pembroke, Lewis & Clark County Information Technology

"Reaching across Borders – A study and discussion on the opportunities for local governments to leverage technology resources across governmental boundaries"

This panel discussion will visit current sharing efforts throughout the state and what other potential opportunities exist. Examples of projects, the potential pitfalls and benefits will be discussed.

| | 2009 Montana Government Information Technology Conference | | |
|---|---|--|--|
| Thursday, December 3, 2009 (Continued) | | | |
| 10:45 - 11:45 | State Agency Technology Demo | | |
| Breakout Sessions Continued | Presenter: Aaron Millis, ITSD "Virtualization" | | |
| 11:45 – 2:30 Lunch | Project Awards & Agency Roundtable (Ballroom) | | |
| | Security | | |
| | Presenter: Brad Smith, Director, Computer Institute of the Rockies | | |
| 2:45 – 4:00 Breakout Sessions | "Top 5 Security Threats – 2010" This demo driven presentation helps you understand the security threats of the next generation. Compiled from several national threat matrixes, major security event presentations and personal conversations with both sides of the aisle, this information can prepare you for problems yet to come. Not just for techies, this session helps architects, planners, budgeters and management understand how to prepare for the next generation of threats. Attendees will witness the ease the next generation attacks are done utilizing the | | |
| | newest hacker tools. And Yes, you'll understand how to stop them, if possible. | | |
| 565510115 | GIS | | |
| | Presenter: TBD | | |
| | | | |
| | D : 176 | | |
| | Project Management | | |
| | Presenter: Kurt Steinle, VP, Solution Consulting CA | | |
| | "What is Portfolio Management and Where is it Going?" | | |
| | I | | |

Thursday, December 3, 2009 (Continued)

2:45 - 4:00

Service Management

Breakout Sessions

Presenter: Kirk Holmes, President, Holmes and Associates, Inc.

"Making IT Service Management Happen"

It's not about the process; it's about the business. Learn how to move from concept to reality through effective process development and project management using a practical and pragmatic approach.

Local Government Project

Facilitator: David Watterson, City of Billings Information Technology

"Local Government Roundtable - What are we up to!"

An open forum that will allow local government attendees to share current technology efforts (successes and failures). Potential discussions may include local tax systems, finance systems, network and infrastructure or any number topics we are dealing with on a daily basis."

Roadmap

Presenter: Bob Reynolds, Novell

"Novell Roadmap"

Novell will deliver a roadmap presentation of Zenworks Configuration Manager (ZCM) that will cover the different components of the ZCM technology. The session will also cover the different technologies that comprise the Enterprise Suite.

State Agency Technology Demo

Presenter: TBD, ITSD

Network Expansion

| Friday, December 4, 2009 | |
|----------------------------------|--|
| 7 :30 – 8:30 Breakfast | General Breakfast (Natatorium) |
| | State CIO Breakfast with Local Government The State CIO will have breakfast with the local government attendees. (Clark Room) |
| | Records & Information Management |
| | Presenter: Patti Borsberry, Secretary of State, Records and Information Management |
| | "Mission Un-Accomplished – Records and Information Management" |
| | Take the Challenge! Can it be proven that records and information management has a direct connection to every topic you've heard about at this annual conference? This hour will bring to light the importance of RIM requirements in relationship to every agency's business processes. What's the challenge (you ask)? Stump the speaker, by bringing a work process or function topic that doesn't dovetail with Records and Information Management (fantastic prizes). |
| | Project Management |
| 8:45-9:45 | Presenter: Walt Angus, Senior Principal Consultant ,CA |
| Breakout Sessions | "Do the Right Thing: Ideation to Projects" How do we choose the right things to work on? |
| | State Agency Technology Demo |
| | Presenter: TBD, |
| | Software Asset Management |
| | Presenter: Maris Cundith and Brett Boutin |
| | Service Oriented Architecture & Enterprise Architecture |
| | Presenter: Four State Agencies (Legislative, DPHHS, MDT and DOA) |
| | "EA initiatives update" What have the agencies accomplished through EA efforts this last year? Overview of agency current EA efforts. Q and A session. |

Friday, December 4, 2009 (Continued)

GIS

Presenter(s): Nat Carter and Chris Stump, MT DEQ OIT\ADB\GIS

8:45-9:45 Breakout Sessions Continued

"Montana Energy Atlas – Resources, Infrastructure, & Potential"
Abstract - Utilizing GIS technology and concepts, the DEQ Energy Atlas will bring together existing energy resource maps and data into a single comprehensive, publicly available, interactive Web site. It will not provide an assessment of just renewable resources, but rather show the current understanding of all potential energy producing resources throughout Montana while noting some environmental, legal, and land use constraints. In addition, it will help identify where more information is needed in order to more accurately represent Montana's energy resources. This presentation will provide an insight into our current efforts and future deliverables.

Microsoft Roadmap

Presenter: Stephen Fiore, Microsoft

Microsoft Enterprise Technology Roadmap (Part 1 of 2)

This session will cover all of Microsoft's enterprise technologies, going over where they are today and what's coming in the next 6-18 months. The discussion will be broken into five major groupings: Operating Systems update, Software plus Services, Dynamic Systems, Trustworthy Computing, and Business Productivity. Some of the topics will include:

- Find opportunities for efficiencies and innovation using Cloud computing
- Provide more flexibility in delivering business functionality via Software Plus Services instead of just Software as a Service
- Leverage enterprise applications and tools that are configured to manage the end to end process of innovation
- Reduce operational costs through server consolidation, energy and space reduction, and application compatibility with virtualization technologies
- Discover how a dynamic data center can better meet Service Level Agreements with fewer resources and reduce helpdesk calls
- Secure your enterprise from client to cloud with a single unified security management console
- Protect information at the document level in addition to at the container and device level
- Save time and money through travel reduction with conferencing solutions
- Get ready for the new world of work with in house collaborations tools offering functionality like web 2.0, social networking, etc.
- Offer better visibility and transparency through ubiquitous end-user

oriented Business Intelligence tools

 Prepare for the future with Microsoft's upcoming product releases including Microsoft Windows 7 and Microsoft Windows Server R2

Friday, December 4, 2009 (Continued)

Records & Information Management

Presenter: Patti Borsberry, Secretary of State, Records and Information Management

"Digital This, Technology That ~ Here Today, Different Tomorrow"

Web 2.0, cloud computing, open source, virtual server space....if you don't normally associate these terms with records and information management, it's time to start. Our electronic world has changed everything about records management as it relates to document and data management requirements and capabilities. Old thoughts and practices for recordkeeping need to be aligned with business processes, helping to alleviate financial and legal risks for your agency.

Project Management

Presenter: Walt Angus, Senior Principal Consultant, CA

"Requirements to Delivery: How Great Execution Translates to Your Customers"

Managing requirements through project execution to delivery to the customer

10:00 -11:00

Breakout Sessions

State Agency Technology Demo

Presenter: TBD, DLI

E-permitting Part 1

Procurement Services

Service Oriented Architecture & Enterprise Architecture

Presenter: TBD

"What are the "Right" Business Requirements?"

Where to start to gather the business requirements that are needed for a successful project or program implementation. Asking the right questions.

Friday, December 4, 2009 (Continued)

GIS

Presenter: Michael Sweet, Research and Information Systems Specialist (GIS) College of Forestry and Conservation, UOM

"Effective Delivery of Imagery through Image Services"

The ESRI ArcGIS Image Server extension broadens the capabilities of ArcGIS Server by enabling dynamic processing of imagery while improving access speed and reducing disk storage requirements. Imagery in the context of the Image Server extension is not limited to RGB or panchromatic imagery, but can extend to serving other raster formats including floating-point values, for example, digital elevation models. The presenter will discuss experiences to date implementing the Image Server extension to ArcGIS Server, provide an "under-the-hood" look at how image services are structured, and offer some insights as to how image services can best support an enterprise.

10:00 -11:00 Breakout Sessions Continued

Agency Project

Microsoft Roadmap

Presenter: Stephen Fiore, Microsoft

Microsoft Enterprise Technology Roadmap (Part 2 of 2)

This session will cover all of Microsoft's enterprise technologies, going over where they are today and what's coming in the next 6-18 months. The discussion will be broken into five major groupings: Operating Systems update, Software plus Services, Dynamic Systems, Trustworthy Computing, and Business Productivity.

Records & Information Management

Presenter: Patti Borsberry, Secretary of State, Records and Information Management

11:15 - 12:30 Breakout Sessions

"Identification, Recovery and the Magic Triangle ~ Are Your Essential Records Ready?"

When an incident happens and "after the dust settles", what business processes will be the first priority to resume? Which essential records and data are needed to support those processes? Are those records in the right recovery time order to ensure efficient continuity? This session highlights responsibilities, along with response and recovery techniques and tools.

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Friday, December 4, 2009 (Continued)

Project Management

TBD

Local Government Project State Agency Technology Demo

Presenter: TBD, DLI

E-permitting Part 2

Continuity of Operations

Presenter: Dawn Pizzini, ITSD

11:15 - 12:30 Breakout Sessions Continued

Service Oriented Architecture & Enterprise Architecture

Presenter: Ron Baldwin, CIO Technology Service Division, Department of Public Health and Human Services

"Service-Oriented Architecture, An Enabler of Enterprise Architecture"Defining Service- Oriented Architecture and its relationship to Enterprise Architecture.

GIS

Presenter: Jamie Robertson and Nick Shontz, IT UOM

"Interactive Mapping – the open source route"

Rapidly developing web mapping technologies provide the means to turn raw data into useful, interactive tools. The University of Montana has created a low cost and highly customized interactive campus map, http://map.umt.edu, based on AutoCAD data of campus. This presentation will explore the open-source toolkits used to create the map and how it can be extended to other departments on campus.

12:30

End of Conference

Thank you for coming and have a safe trip home!